<mark>₩ </mark>		I	. Smi			
Pending Active		208 32503PUR 15941	<u></u>		Г gue	
ailed		Detail spersor [OR			77 33 9	871 6 7936
aved		S2 and vad				
Ø S1: (22) ("3873925" "3873926" "41 Ø S2: (201) (704/248,253) CCLS.	07390 4401583 4404344	1				
3 S3: (9) S2 and vat						
avorites agged (0)						
IDC						
lueue. rash						
		. *** * . * . * . * . * . * . * . * . *		***************************************		
•		1				
		A 102100 (A 335700) 75				
U Document ID Issue Date		A seture A turium 12		eval Cil Hiventor	SCPM	
U 1 Document ID Issue Data c c US 6993481 B2 20060131	Pages Thie 13 Detection of speech ac	Current Of tivity using 704/233	Current XRef Retri	eval Cl Inventor Skoglund; Jan K. st al.	SCP 8CC 6CC	х —
	Pages This 13 Detection of speech ac feature model adaptatic 19 Method and apparatus	Current Of tivity using 704/233 on for 704/253	Current XRef Retri		8 C C C	
г. US 6993481 B2 20060131 г. г. US 6889187 B2 20050503	Pages Thie 13 Detection of speech ac feature model adaptatic	Current Of tivity using 704/233 for 704/253 detection i	Current XRef Retri 704/236; 704/244	Skoglund; Jan K. et al. Zhang; Shude		rΓ
Г. Г. US 6993481 B2 20080131 Г. Г. US 6889187 B2 20050503 Г. Г. US 6775653 B1 20040810	Pages This 13 Detection of speech according to the speech	Current O tivity using 704/233 for 704/253 detection i for 704/248 detection	Current XRef Retri 704/236; 704/244. 704/233 379/406.01; 379/406.14	Skoglund; Jan K. et al. Zhang; Shude Wei; Xiong Guan	8 C C C 7 7 7 9 8 C C C	г г с г
C C US 6993481 B2 20060131 Г Г US 6889187 B2 20050503 Г Г US 6775653 B1 20040810 Г Г US 6496799 B1 20021217	Pages This 13 Detection of speech according to the speech according to the speech according to the speech activity. 19 Method and apparatus interview voice activity. 17 Method and apparatus interview divide activity. 17 Method and apparatus interview divide activity. 11 End-of-utterance determine double-take. 11 End-of-utterance determine double-take.	Current Of tivity using 704/233 for 704/253 detection f for 704/248 detection minetion 704/235	Current XRef Rett 704/236; 704/233 704/233 379/406.01; 379/406.01; 379/406.14 704/253	Skoglund; Jan K. et al. Zhang; Shude Wei; Xlong Guan Pickering; John Brian	8 C C C C C C C C C C C C C C C C C C C	rr cr rc
C C US 6993481 B2 20060131 C C US 6889187 B2 20050503 C C US 6775653 B1 20040810 C C US 6486799 B1 20021217 C C US 6486906 B2 20021015	Pages This 13 Detection of speech activity model adaptation of a speech activity. 19 Method and apparatus in improved write activity. 17 Method and apparatus in performing double-talk. 11 End-of-ulterance determing for write processing. 13 Noise padding and noming in dynamic, time warming	Current Of tivity using 704/233 for 704/253 detection i for 704/248 detection detection minetion 704/235 melization 704/234	Current XRef Retri 704/236; 704/234 704/233 379/406.01; 379/406.01; 379/406.14 704/253 704/253	Skoglund; Jan K. et al. Zhang; Shude Wei; Xiong Guan Pickering; John Brian Ereil; Adoram	7 7 7 9 8 7 7 7 9 7 7 7 9 7 7 9 8 7 7 7 9	rr cr cc rc rc
C C US 6993481 B2 20060131 r r VS 6889187 B2 20050503 r r US 6889187 B2 20050503 r r US 6775653 B1 20040810 r r US 6496799 B1 20021217 r r US 6466906 B2 20021015 r r US 6453291 B1 20020917	Pages This 13 Detection of speech ac feature model adaptatic improved voice activity. 19 Method and apparatus improved voice activity. 17 Method and apparatus improved voice activity. 17 Method and apparatus improved voice activity. 18 End-of-utterance detern- for voice annoessing in dynamic, time wamine 8 18 Apparatus and method activity detection in a co	Current O tivity using 704/233 for 704/253 detection f for 704/248 detection minetion 704/235 malization 704/234 for voice 704/233 momunicat	Current XRef Retri 704/236; 704/233 704/233 379/406.01; 379/406.01; 379/406.14 704/253 704/244;	Skoglund; Jan K. et al. Zhang; Shude Wei; Xlong Guan Pickering; John Brian	8 C C C C C C C C C C C C C C C C C C C	rr cr cc rc rc
C C US 6993481 B2 20060131 C US 6889187 B2 20050503 3 C C US 6775653 B1 20040810 C C US 6496799 B1 20021217 C C US 6466906 B2 20021015 C C US 6453291 B1 20020917 C US 6182035 B1 20010130	Pages This 13 Detection of speech according adaptation of speech according adaptation of the second ada	Current Of twity using 704/233 for 704/253 detection 704/253 detection 704/248 detection 704/235 melization 704/234 for voice 704/233 promunicat for 704/236	Current XRef Retri 704/236: 704/233 379/406.01; 379/406.01; 379/406.01; 379/406.01; 379/406.14 704/253 704/253 704/253 704/200; 704/253 704/253	Skoglund; Jan K. et al. Zhang; Shude Wei; Xiong Guan Pickering; John Brian Ereil; Adoram	7 7 7 9 8 7 7 7 9 7 7 7 9 7 7 9 8 7 7 7 9	
C C US 6993481 B2 20060131 r r VS 6889187 B2 20050503 r r US 6875653 B1 20040810 r r US 6496799 B1 20021217 r r US 6466906 B2 20021015 r r US 6453291 B1 20020917	Pages This 13 Detection of speech ac feature model adaptatic 19 Method and apparatus i immoved volce activity. 17 Method and apparatus i nerforming double-talk. 17 Method and apparatus i nerforming double-talk. 11 End-of-utterance deterri- fic vnice modeling and nom in dynamic time waming. 13 Noise padding and nom in dynamic time waming. 18 Apparatus and method activity detection in a co detection voice artivity. 17 Speech spurt detecting voice artivity. 17 Speech spurt detecting voice artivity.	Current O tivity using 704/233 for 704/253 detection i for 704/248 detection 704/235 malization 704/234 for voice 704/233 mminicat for 704/233	Current XRef Rett 704/236: 704/233 379/406.01; 379/406.01; 379/406.01; 379/406.14 704/253 704/253 704/253 704/253 704/230; 704/230; 704/240;	Skoglund; Jan K. et al. Zhang; Shude Wei; Xiong Guan Pickering; John Brian Ereil; Adoram Ashley; James Patrick	7 7 7 7 8 7 7 7 9 7 7 7 9 7 7 9 8 7 7 9 7 7 7 9	
C C US 6993481 B2 20060131 C C US 6889187 B2 20050503 C C US 6775653 B1 20040810 C C US 6496799 B1 20021217 C C US 6496799 B1 20021217 C C US 6466906 B2 20021015 C C US 6453291 B1 20020917 C C US 6182035 B1 20010130	Pages This 13 Detection of speech activity model adaptation of speech activity. 19 Method and apparatus inforward write activity. 17 Method and apparatus inforward write activity. 17 Method and apparatus inforward write activity. 17 Method and apparatus inforward write activity. 11 End-of-utterance determine double-talk. 11 End-of-utterance determine double-talk. 13 Noise padding and nomine dramatic time warmine. 18 Apparatus and method activity detection in a construction activity. 18 Apparatus and method activity. 19 Speech sput detection in a construction.	Current Of twity using 704/233 for 704/253 detection 704/248 detection 704/235 malization 704/234 for voice 704/233 mmunical for 704/233 with thresh for speech 704/233	Current XRef Rett 704/236; 704/244 704/233 379/408 01; 379/408 01; 370/4220; 704/253 0; 704/253 0; 704/253 0; 704/253 0; 704/253 0; 704/250; 704/250; 704/240; 370/400; 370	Skoglund; Jan K. et al. Zhang; Shude Wei; Xiong Guan Pickering; John Brian Ereil; Adoram Ashley; James Patrick Mekuria; Fisseha	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	

BEST AVAILABLE COPY